

(12) United States Patent

Buffiere et al.

(54) GEL CARD FILLING DEVICE COMPRISING AN IONIZER

(71) Applicant: **BIO-RAD INNOVATIONS**, Marnes la

Coquette (FR)

Inventors: Frédéric Buffiere, Pessac (FR); Serge

Petit, Noailly (FR); Jean-Michel

Brisebrat, Villers (FR)

(73) Assignee: BIO-RAD INNOVATIONS, Marnes la

Coquette (FR)

(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

(21) Appl. No.: 14/861,233

(22)Filed: Sep. 22, 2015

(65)**Prior Publication Data**

> US 2016/0011226 A1 Jan. 14, 2016

Related U.S. Application Data

- (63) Continuation of application No. 13/263,394, filed as application No. PCT/FR2010/050602 on Mar. 31, 2010, now Pat. No. 9,146,249.
- (51) Int. Cl. G01N 35/10 (2006.01)B65B 3/04 (2006.01)B65B 55/00 (2006.01)B65B 3/00 (2006.01)G01N 35/02 (2006.01)

(52) U.S. Cl.

CPC G01N 35/1079 (2013.01); B65B 3/04 (2013.01); **B65B 55/00** (2013.01); **B65B 3/006** (2013.01); G01N 35/025 (2013.01); G01N 35/026 (2013.01)

(45) Date of Patent:

(10) **Patent No.:**

Aug. 9, 2016

Field of Classification Search (58)

CPC . G01N 35/1079; G01N 35/026; G01N 35/10; G01N 21/11; G01N 2035/0405; B01L 3/0289; B01L 2300/816; B65B 3/04; B67B 7/24; Y10T 83/0481; H05F 1/00; H05F 1/02; H05F 3/00; H05F 3/06

US 9,410,974 B2

See application file for complete search history.

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Primary Examiner — Brian R Gordon (74) Attorney, Agent, or Firm — Morris & Kamlay LLP

ABSTRACT

A device for filling at least one receptacle (12) of gel card type initially sealed by a cap. The filling device comprises a piercing member (110) for perforating the cap, an ionization ramp (122) for eliminating the electrostatic charges capable of being borne by the receptacle, and filling means (130) one or more pipettes (132) for filling the receptacle after perforation of the cap and elimination of the electrostatic charges.

9 Claims, 4 Drawing Sheets

